

DECLARATION FOR PATENT APPLICATION

UNITED STATES

| | | | Docket No | | _ |
|---------------------------------------|--------------------------|-------------------------------------|---|-------------------------|-------------|
| As a below named inventor | , I hereby declare that: | : | | | |
| My residence, post office a | ddress and citizenship | are as stated below next to my r | name. | | |
| I believe I am the original, | first and sole inventor | (if only one name is listed below | v) or an original, first and joint inventor (if p | lural names are liste | d below) o |
| the subject matter which is | claimed and for which | a patent is sought on the invent | ion entitled: | • | |
| LICHTO COVETAL | DICDL XV (DEVI | TOE HAVING A HIGH | IER CONTRAST RATIO | | |
| LIQUID-CRISTAL | DISPLAY DEVI | LEE HAVING A HIGH | ER CONTRAST RATIO | | |
| the specification of which | | | | • | |
| (check one) | [] is attached h | hereto | | | |
| (2.1.50.11 6.1.5) | [] was filed on | | a | _ | |
| | - • | Serial No. | | , | |
| | | | | (if applical | hle) |
| | | | | (ii applica | |
| I hereby state that I have re- | viewed and understand | I the contents of the above ident | ified specification, including the claims, as a | mended by an amen | dment |
| referred to above. | | | | | |
| I acknowledge the duty to d | isclose information wh | hich is material to the examinati | on of this application in accordance with Tit | le 37, Code of Feder | ral |
| Regulations §1.56(a). | | | | | - |
| I hereby claim foreign prior | ity benefits under Title | 35, United States Code, §119 | of any foreign application(s) for patent or inv | entor's certificate lis | sted below |
| and have also identified belo | ow any foreign applica | ation for patent or inventor's cert | ificate having a filing date before that of the | application on whic | h priority |
| is claimed: | | | · | | , , |
| | | | | | |
| Prior Foreign Application 2002-223113 | (s) | JAPAN | 31/07/2002 | Priority Clair | ned |
| | | | 31/01/2002 | _ (Yes) No | |
| (Number) | | (Country) | (Day/Month/Year Filed) | | |
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| (Number) | | (0) | | Yes No | |
| (Number) | | (Country) | (Day/Month/Year Filed) | | |
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| (Number) | | (Country) | (D) A4 (17) D) | Yes No | |
| (rumoći) | | (Country) | (Day/Month/Year Filed) | | |
| I hereby claim the henefit or | nder Title 35 I Inited S | tates Code \$120 of any United | States application(s) listed below and, insofa | | |
| of the claims of this applicat | tion is not disclosed in | the prior United States applicant | ion in the manner provided by the first parag | r as the subject matte | er of each |
| Code, §112. I acknowledge | the duty to disclose ma | sterial information as defined in | Title 37, Code of Federal Regulations §1.56 | raph of Title 35, Un | ited States |
| the filing date of the prior ar | polication and the natio | onal or PCT international filing | fine 57, Code of Federal Regulations § 1.56 | (a) which occurred l | between |
| | producti and all made | onar or 1 C1 international timing | tate of this application: | | |
| | | | | | |
| (Application Seri | al No.) | (Filing Date) | (Status-patented, pending, aban | donad | |
| | • | (- mile Dato) | (Status-patented, pending, aban | uonea) | |
| | | | | | |
| (Application Seri | al No.) | (Filing Date) | (Status-patented, pending, aban | doned) | |
| | , | · | (Samus Paterited, Pending, 20an | nouen) | |

I hereby appoint as my attorney and agent Aaron B. Karas, Reg. No. 18,923, Samson Helfgott, Reg. No. 23,072, Linda S. Chan, Reg. No. 42,400, Michael Markowitz, Reg. No. 30,659, Brian Myers, Reg. No. 49,947, Harris Wolin, Reg. No. 39,432, Shahan Islam, Reg. No. 32,507, Emma Shleifer, Reg. No. 29,734, Serle Mosoff, Reg. No. 25,900 and Thomas J. Bean, Reg. No. 44,528 to prosecute this application and to transmit all business in the Patent and Trademark Office connected therewith.

Address all correspondence to:

Katten Muchin Zavis Rosenman 575 Madison Avenue New York, New York 10022-2585 Telephone No.: (212) 940-8800

| imprisonment, or both, under Section 1001 of Title 18 of the Untied States Code and that such willful false statements may jeopardize the validation on several theorem. | | | | |
|--|--|--|--|--|
| Tsutomu KADOTANI Inventor's Signature | | | | |
| Full name of second joint inventor, if any | | | | |
| Second Inventor's Signature Date | | | | |
| Citizenship | | | | |
| Post Office Address | | | | |
| full name of third joint inventor, if any | | | | |
| Third Inventor's Signature Date | | | | |
| Residence Citizenship | | | | |
| Post Office Address | | | | |
| full name of fourth joint inventor, if any | | | | |
| fourth Inventor's Signature Date | | | | |
| ResidenceCitizenship | | | | |
| Post Office Address | | | | |
| full name of fifth joint inventor, if any | | | | |
| ifth Inventor's Signature Date | | | | |
| desidenceCitizenship | | | | |
| ost Office Address | | | | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or

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| My residence, post office address and citize | nship are as stated below next to my | name. | |
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| the subject matter which is claimed and for | which a patent is sought on the inven | tion entitled: | The second of th |
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| LIQUID CRYSTAL DISPLAY | DEVICE HAVING A HIGH | HER CONTRAST RATIO | |
| | | | |
| the specification of which | | | |
| (check one) [] is atta | ched hereto | | |
| [] was f | led on | a | s |
| Applic | ation Serial No | | |
| and wa | s amended on | | (if applicable). |
| | • | | |
| I hereby state that I have reviewed and under | rstand the contents of the above ident | tified specification, including the claims, as a | mended by an amendment |
| referred to above. | | | |
| I acknowledge the duty to disclose informat | ion which is material to the examinati | ion of this application in accordance with Tit | le 37, Code of Federal |
| Regulations §1.56(a). | | | |
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| and have also identified below any foreign a | pplication for patent or inventor's cer | tificate having a filing date before that of the | application on which priority |
| is claimed: | | · · | Transmission minor priority |
| | | | |
| Prior Foreign Application(s) 2002–223113 | JAPAN | 21 /07 /0000 | Priority Claimed |
| | JAPAN | 31/07/2002 | Yes No |
| (Number) | (Country) | (Day/Month/Year Filed) | |
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| | | | |
| | - | | Yes No |
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| I hereby claim the benefit under Title 35, Ur of the claims of this application is not disclo Code, §112, I acknowledge the duty to discl the filing date of the prior application and th | sed in the prior United States applicat ose material information as defined in | tion in the manner provided by the first parage Title 37, Code of Federal Regulations \$1.56 | raph of Title 35 I bited Street |
| (Application Serial No.) | (Filing Date) | (Status-patented, pending, aban | doned) |
| (Application Serial No.) | (Filing Date) | (Status-patented, pending, aban | doned) |
| Therefore we say a | | | |
| I hereby appoint as my attorney and agent A | nron B. Karas, Reg. No. 18,923, Sar | nson Helfgott, Reg. No. 23,072, Linda S. C | han, Reg. No. 42,400, |
| Michael Markowitz, Reg. No. 30,659, Bris | n Myers, Reg. No. 49,947, Harris V | Volin, Reg. No. 39,432, Shahan Islam, Reg. | No. 32,507, Emma Shleifer, |
| Reg. No. 29,734 , Serle Mosoff, Reg. No. 2 | 5,900 and Thomas J. Bean, Reg. No | 44,528 to prosecute this application and to | transmit all business in the |
| Patent and Trademark Office connected then | ewith. | | |
| Address all correspondence to: | Ka | tten Muchin Zavis Rosenman | |

Katten Muchin Zavis Rosenman 575 Madison Avenue New York, New York 10022-2585 Telephone No.: (212) 940-8800

| true; and further that these statements were made with the kimprisonment, or both, under Section 1001 of Title 18 of the application or any patent issued thereon. | nowledge that willful false statements and the like so made are punishable by fine or e Untied States Code and that such willful false statements may jeopardize the validity |
|--|---|
| Full name of sole or first inventor | Date July 28, 2003 Citizenship Japanese Ci. Kanagawa 211–8666, Japan |
| Full name of second joint inventor, if any | |
| Second Inventor's Signature | Date |
| ResidencePost Office Address | Citizenship |
| Full name of third joint inventor, if any Third Inventor's Signature | |
| Residence | Citizenship |
| Post Office Address | |
| Full name of fourth joint inventor, if any | |
| Fourth Inventor's Signature | Date |
| Residence | Citizenship |
| Post Office Address | |
| Full name of fifth joint inventor, if any | |
| Fifth Inventor's Signature | |
| Residence | |
| Post Office Address | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be

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| believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are list he subject matter which is claimed and for which a patent is sought on the invention entitled: [QUID CRYSTAL DISPLAY DEVICE HAVING A HIGHER CONTRAST RATIO It is attached hereto | believe I am the original, first and sole inventor (if the subject matter which is claimed and for which a p | only one name is listed below |) or an original, first and joint inventor (if p | | |
| the subject matter which is claimed and for which a patent is sought on the invention entitled: Interpolation Interpolati | he subject matter which is claimed and for which a p | patent is sought on the inventi | you an original, mist and joint myentor (if p | h | |
| COUID CRYSTAL DISPLAY DEVICE HAVING A HIGHER CONTRAST RATIO as pecification of which (check one) [] is attached hereto [] was filed on | | | ion entitled: | iural names are listed bel | |
| the specification of which (check one) { is attached hereto { was filed on | | | • | | |
| (check one) [] is attached hereto [] was filed on | QUID CRYSTAL DISPLAY DEVIC | E HAVING A HIGH | ER CONTRAST RATIO | | |
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| [] was filed on | (check one) [] is attached here | to | | | |
| Application Serial No. and was armended on | | | - 20 | | |
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| ior Foreign Application(s) 2002-223113 JAPAN 31/07/2002 (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Day/Month/Year Filed) Priority Clai Yes No (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Day/Month/Year Filed) Preby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject mat the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations §1.56(a) which occurred filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status-patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status-patented, pending, abandoned) | d have also identified below any foreign as-1 | o for notest or invested | any toreign application(s) for patent or inv | entor's certificate listed b | |
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| Summer Country Count | dillica. | | • | | |
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| (Application Serial No.) (Filing Date) (Status-patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status-patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status-patented, pending, abandoned) reby appoint as my attorney and agent Aaron B. Karas, Reg. No. 18,923, Samson Helfgott, Reg. No. 23,072, Linda S. Chan, Reg. No. 42,4 | he claims of this application is not disclosed in the | prior United States applicati | on in the manner provided by the first parag | raph of Title 35, United 5 | |
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| (Application Serial No.) (Filing Date) (Status-patented, pending, abandoned) reby appoint as my attorney and agent Aaron B. Karas, Reg. No. 18,923, Samson Helfgott, Reg. No. 23,072, Linda S. Chan, Reg. No. 42,4 | filing date of the prior application and the national | or PCT international filing of | late of this application: | | |
| (Application Serial No.) (Filing Date) (Status-patented, pending, abandoned) reby appoint as my attorney and agent Aaron B. Karas, Reg. No. 18,923, Samson Helfgott, Reg. No. 23,072, Linda S. Chan, Reg. No. 42,4 | | | | | |
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| reby appoint as my attorney and agent Aaron B. Karas, Reg. No. 18,923, Samson Helfgott, Reg. No. 23,072, Linda S. Chan, Reg. No. 42,4 | | · = * | , , | - , | |
| 2,014, Linux S. Chan, Reg. No. 42,4 | reby appoint as my attorney and agent Aaron R. I | Caras, Reg. No. 18 023 Sam | son Helfgott Reg No 22 072 Tinda C C | hon Dec N- 49 400 | |
| hael Markowitz, Reg. No. 30,659, Brian Myers, Reg. No. 49,947, Harris Wolin, Reg. No. 39,432, Shahan Islam, Reg. No. 32,507, Emm | hael Markowitz, Rev. No. 30 650 Rrian Museu | Reg No. 40 047 Hami-117 | alla Dag Na 20 422 Chili. Ti | nan, reg. 110. 42,400, | |
| | . No. 29,734, Serie Mosoff, Reg. No. 25,900 and not and Trademark Office connected therewith. | Donny 1/cg. 110. | The w prosecute this application and to | uansitut ali dusmess in | |

Katten Muchin Zavis Rosenman 575 Madison Avenue New York, New York 10022-2585

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| prisonment, or both, under Section 1001 of Title 18 of the Untied States Code and that such willful false statements may jeopardize the validity of the plication or any patent issued thereon. |
|---|
| Il name of sole or first inventor. Tsutomu KADOTANI ventor's Signature |
| 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8666, Japan Il name of second joint inventor, if any |
| cond Inventor's Signature Date |
| sidenceCitizenship |
| st Office Address |
| Il name of third joint inventor, if any |
| rd inventor's Signature Date |
| sidenceCitizenship |
| st Office Address |
| l name of fourth joint inventor, if any |
| urth Inventor's Signature Date |
| sidenceCitizenship |
| of Office Address |
| l name of fifth joint inventor, if any |
| th Inventor's Signature Date |
| sidenceCitizenship |
| t Office Address |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or

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